

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A heat exchanger comprising: ~~a heat exchanger core including~~
~~a plurality of tubes flowing through which a~~
~~medium flows~~ for heat exchange and
a pair of tanks to which ends of said tubes are connected to form a heat exchanger core,
each tube being formed by shaping a plate member and having a sacrifice layer [[on]] as an outer surface thereof and a plurality of recessed portions formed thereon ~~an outer surface of said sacrifice layer~~ and filled with a brazing material to join sacrifice outer surfaces of said recessed portions, thereby reinforcing said each tube.

2. (Original) The heat exchanger according to claim 1, wherein said brazing material in said recessed portions is supplied from a row laminated brazing material provided on said tanks when said tubes and tanks are brazed into said heat exchanger core.

3. (Original) The heat exchanger according to claim 1, wherein said brazing material in said recessed portions is supplied from a raw disposed brazing material provided on at least one of said tubes and tanks when said tubes and tanks are brazed into said heat exchanger core.

4. (Original) The heat exchanger according to claim 1, wherein said heat exchanger core further includes a plurality of fins provided between said tubes and said brazing material in said recessed portions which is supplied from a row laminated or disposed brazing material

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provided on said fins when said tubes, tanks, and fins are brazed into said heat exchanger core.

5. (Currently amended) A heat exchanger comprising: ~~a heat exchanger core including~~

~~a plurality of tubes flowing through which a medium flows~~ for heat exchange and

a pair of tanks to which ends of said tubes are connected,

each tube being formed by shaping a plate member that is not clad with a ~~few~~ ~~laminated~~ brazing material and having a sacrifice layer [[on]] as an outer surface thereof and a plurality of recessed portions formed thereon an outer surface of said sacrifice layer and filled with a brazing material to join said sacrifice outer surfaces of said recessed portions, thereby reinforcing said each tube.

6. (New) The heat exchanger according to claim 1, wherein said sacrifice layer is made of an aluminum-zinc alloy.

7. (New) The heat exchanger according to claim 1, wherein said recessed portions have a constant sectional area along an entire length of said each tube.